


ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	Method and System for Torsional Wave Inspection of Heat Exchanger Tubes																																																																																						
Submission Type :	Utility Patent Filing																																																																																						
Application Number:	10/711747																																																																																						
EFS ID:	69726																																																																																						
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>5746</td></tr><tr><td>USPTOEFSNot</td><td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/</td></tr><tr><td>WUTL2</td><td>Filename= 755SWRI-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.</td></tr></tbody></table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	5746	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/	WUTL2	Filename= 755SWRI-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.																																																																										
Confirmation Code	Message																																																																																						
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																						
ICON1	5746																																																																																						
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																						
WUTL2	Filename= 755SWRI-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.																																																																																						
First Named Applicant:	Hegeon Kwun																																																																																						
Attorney Docket Number:	800755																																																																																						
Timestamp:	2004-10-01 11:20:13 EDT																																																																																						
From:	us																																																																																						
File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-request</td><td>755SWRI-usrequ.xml</td><td>2954</td><td>2004-10-01</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-10-01</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33904</td><td>2004-10-01</td></tr><tr><td>us-fee-sheet</td><td>755SWRI-usfees.xml</td><td>1488</td><td>2004-10-01</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-10-01</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10032</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>ABX.xml</td><td>46442</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image1.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image2.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image3.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image4.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image5.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image6.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image7.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image8.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>image9.tif</td><td>794470</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-10-01</td></tr></tbody></table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	755SWRI-usrequ.xml	2954	2004-10-01	us-request	us-request.dtd	19064	2004-10-01	us-request	us-request.xml	33904	2004-10-01	us-fee-sheet	755SWRI-usfees.xml	1488	2004-10-01	us-fee-sheet	us-fee-sheet.xml	24912	2004-10-01	us-fee-sheet	us-fee-sheet.dtd	10032	2004-10-01	application-body	ABX.xml	46442	2004-10-01	application-body	application-body.dtd	49498	2004-10-01	application-body	image1.tif	794470	2004-10-01	application-body	image2.tif	794470	2004-10-01	application-body	image3.tif	794470	2004-10-01	application-body	image4.tif	794470	2004-10-01	application-body	image5.tif	794470	2004-10-01	application-body	image6.tif	794470	2004-10-01	application-body	image7.tif	794470	2004-10-01	application-body	image8.tif	794470	2004-10-01	application-body	image9.tif	794470	2004-10-01	application-body	isoamsa.ent	5191	2004-10-01	application-body	isoamsb.ent	3988	2004-10-01	application-body	isoamsc.ent	1460	2004-10-01
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																				
us-request	755SWRI-usrequ.xml	2954	2004-10-01																																																																																				
us-request	us-request.dtd	19064	2004-10-01																																																																																				
us-request	us-request.xml	33904	2004-10-01																																																																																				
us-fee-sheet	755SWRI-usfees.xml	1488	2004-10-01																																																																																				
us-fee-sheet	us-fee-sheet.xml	24912	2004-10-01																																																																																				
us-fee-sheet	us-fee-sheet.dtd	10032	2004-10-01																																																																																				
application-body	ABX.xml	46442	2004-10-01																																																																																				
application-body	application-body.dtd	49498	2004-10-01																																																																																				
application-body	image1.tif	794470	2004-10-01																																																																																				
application-body	image2.tif	794470	2004-10-01																																																																																				
application-body	image3.tif	794470	2004-10-01																																																																																				
application-body	image4.tif	794470	2004-10-01																																																																																				
application-body	image5.tif	794470	2004-10-01																																																																																				
application-body	image6.tif	794470	2004-10-01																																																																																				
application-body	image7.tif	794470	2004-10-01																																																																																				
application-body	image8.tif	794470	2004-10-01																																																																																				
application-body	image9.tif	794470	2004-10-01																																																																																				
application-body	isoamsa.ent	5191	2004-10-01																																																																																				
application-body	isoamsb.ent	3988	2004-10-01																																																																																				
application-body	isoamsc.ent	1460	2004-10-01																																																																																				

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isoamsn.ent	5620	2004-10-01
application-body	isoamso.ent	1934	2004-10-01
application-body	isoamsr.ent	7073	2004-10-01
application-body	isobox.ent	3568	2004-10-01
application-body	isocyr1.ent	5345	2004-10-01
application-body	isocyr2.ent	2504	2004-10-01
application-body	isodia.ent	1508	2004-10-01
application-body	isogr1.ent	4030	2004-10-01
application-body	isogr2.ent	2259	2004-10-01
application-body	isogr3.ent	3559	2004-10-01
application-body	isogr4.ent	1920	2004-10-01
application-body	isolat1.ent	5282	2004-10-01
application-body	isolat2.ent	9007	2004-10-01
application-body	isomfrk.ent	4553	2004-10-01
application-body	isomopf.ent	2571	2004-10-01
application-body	isomscr.ent	4628	2004-10-01
application-body	isonum.ent	5913	2004-10-01
application-body	isopub.ent	6621	2004-10-01
application-body	isotech.ent	5268	2004-10-01
application-body	mathml2.dtd	54588	2004-10-01
application-body	mathml2-qname-1.mod	13225	2004-10-01
application-body	mmalias.ent	38209	2004-10-01
application-body	mmlextra.ent	7901	2004-10-01
application-body	soextblx.dtd	12870	2004-10-01
application-body	us-application-body.xsl	82504	2004-10-01
application-body	wipo.ent	4956	2004-10-01
application-body-pdf-wrap	ABX-pdf-wrap.xml	717	2004-10-01
abstract-pdf	ABX-abst.pdf	13434	2004-10-01
claims-pdf	ABX-clms.pdf	28822	2004-10-01
description-pdf	ABX-desc.pdf	64633	2004-10-01
drawings-pdf	ABX-draw.pdf	686131	2004-10-01
package-data	755SWRI-pkda.xml	9036	2004-10-01
package-data	package-data.dtd	27025	2004-10-01
package-data	us-package-data.xsl	19263	2004-10-01
Total files size		8495640	

Message Digest:

04867557d9c0dc5695af2aefc37a312f0ed195ea

Digital Certificate Holder
Name:

cn=Douglas D.
Russell,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US